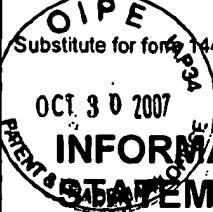


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| | | | | First Named Inventor | Mills |
| | | | | Group Art Unit | 1745 |
| Examiner Name | Kalafut | | | | |
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PTO/SB/08A (Modified)

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| | | First Named Inventor | Mills | | |
| | | Group Art Unit | 1745 | | |
| | | Examiner Name | Kalafut | | |
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| | | First Named Inventor | Mills | | |
| | | Group Art Unit | 1745 | | |
| | | Examiner Name | Kalafut | | |
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| Examiner Name | Kalafut | | | | |
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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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| Application Number | 09/362,693 | |
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| First Named Inventor | Mills | |
| Group Art Unit | 1754 | 1745 |
| Examiner Name | Langel | Kalafut |
| Attorney Docket Number | 62-226-9A2 | |

Sheet 37 of 42**OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials [*] | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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| | | Group Art Unit | 1754 1745 | | |
| Examiner Name | Langel Kalafut | | | | |
| Sheet | 40 | of | 42 | Attorney Docket Number | |

| OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS | | | |
|---|-----------------------|---|----------------|
| Examiner Initials [*] | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | H. Conrads, R. Mills, Th. Wrubel, "Emission in the Deep Vacuum Ultraviolet from an Incandescently Driven Plasma in a Potassium Carbonate Cell", Plasma Sources Science and Technology, submitted. | |
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| Examiner Signature | /Stephen Kalafut/ | Date Considered | 12/06/2007 |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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| Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Complete if Known | |
| | | Application Number | 09/362,693 |
| | | Filing Date | 07/29/1999 |
| | | First Named Inventor | Mills |
| | | Group Art Unit | 4754 1745 |
| Examiner Name | Langel Kalafut | | |
| Sheet 4 41 | of 4 42 | Attorney Docket Number | |

| OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | R. Mills, P. Ray, J. Dong, M. Nansteel, W. Good, P. Jansson, B. Dhandapani, J. He, "Excessive Balmer Line Broadening, Power Balance, and Novel Hydride Ion Product of Plasma Formed from Incandescently Heated Hydrogen Gas with Certain Catalysts", Int. J. Hydrogen Energy, submitted | |
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| Examiner Signature | /Stephen Kalafut/ | Date Considered | 12/06/2007 |
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| | | Application Number | 09/362,693 |
| | | Filing Date | 07/29/1999 |
| | | First Named Inventor | Mills |
| | | Group Art Unit | 1754 |
| Examiner Name | Langer | | |
| Sheet 1 42 | of 1 42 | Attorney Docket Number | |

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| | | R. Mills, J. Dong, W. Good, P. Ray, J. He, B. Dhandapani, "Measurement of Energy Balances of Noble Gas Hydrogen Discharge Plasmas Using Galvet Calorimetry", Int. J. Hydrogen Energy, in press. | |
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